

**In the Specification:**

**Please replace the paragraph starting on page 7 line 28 with the following amended paragraph:**

Preferably,[[,]] placing the entry includes placing the entry corresponding to the destination address of the first packet among a plurality of entries in the table corresponding to different destination addresses in the network to which the packets in the sequence are directed. Typically, some of the destination addresses in the network are subject to static flow control, while others are not, and placing the entry includes associating an attribute with the first packet indicating whether the destination address of the first packet is subject to the static flow control, and placing the entry in the table responsive to the attribute. Most preferably, placing the entry includes writing the entry in a memory having a size determined according to a maximum number of the different destination addresses to which static flow control scheduling is likely to be applied simultaneously.